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EXPENDITURES FOR MAINTENANCE OF ROADS AND  
TRAILS AND CONSTRUCTION OF RURAL POST ROADS.

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LETTER

FROM

THE SECRETARY OF AGRICULTURE,

TRANSMITTING

ANNUAL REPORT OF THE EXPENDITURES FOR THE FISCAL YEAR  
ENDED JUNE 30, 1918, OUT OF THE FUNDS APPROPRIATED FOR  
THE SURVEY, CONSTRUCTION, AND MAINTENANCE OF ROADS  
AND TRAILS WITHIN OR ONLY PARTLY WITHIN THE NATIONAL  
FORESTS.

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JANUARY 3, 1919.—Referred to the Committee on Agriculture and Forestry and  
ordered to be printed.

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DEPARTMENT OF AGRICULTURE,  
*Washington, December 20, 1918.*

SIR: In compliance with section 8 of the act of Congress approved July 11, 1916 (39 Stat., 355), known as the Federal aid road act, I have the honor to transmit herewith annual report of expenditures for the fiscal year ended June 30, 1918, out of the funds appropriated for the survey, construction, and maintenance of roads and trails within or only partly within the national forests. The report also includes expenditures from the funds appropriated by the same act for the construction of rural post roads and statements showing the apportionment, approved projects, and the available balances of funds on June 30, 1918, by States, both for rural post roads and for roads and trails within national forests.

A copy of this report has also been transmitted to the Speaker of the House of Representatives.

Very respectfully,

D. F. HOUSTON,  
*Secretary.*

The PRESIDENT OF THE SENATE.



# ANNUAL REPORT BY THE OFFICE OF PUBLIC ROADS AND RURAL ENGINEERING OF APPROPRIATIONS UNDER THE FEDERAL AID ROAD ACT FOR THE FISCAL YEAR ENDED JUNE 30, 1918.

## SECTION 3. Cooperative construction of rural post roads.

### ADMINISTRATIVE EXPENSES.

#### EXPENDITURES.

#### Salaries:

In Washington.....	\$29,998.35
Out of Washington.....	74,082.87
Total.....	\$104,081.22
Travel, station, and field expenses.....	22,894.06
Equipment:	
Apparatus, instruments, laboratory.....	210.23
Furniture.....	5,845.81
Miscellaneous.....	2,059.83
Stationery.....	4,976.53
Rent.....	4,291.82
Telegraph, telephone, and postage.....	930.03
Freight, expenses, and drayage.....	1,791.53
Printing.....	473.02
Heat, light, power, and electricity.....	16.70
Miscellaneous supplies, services, etc.....	1,799.67
Total.....	149,370.45

#### RECAPITULATION.

Unobligated balance, 1917.....	104,051.72
Reserve for unpaid liabilities, 1917.....	11,610.43
Allotment for 1918.....	300,000.00
	415,662.15
Expenditure fiscal year 1918.....	149,370.45
Unexpended available balance, June 30, 1918.....	266,291.70
Outstanding liabilities, June 30, 1918.....	23,587.07
Unencumbered available balance, June 30, 1918.....	242,704.63



## CONSTRUCTION.

STATEMENT OF APPORTIONMENT, PROJECT ALLOTMENTS, UNALLOTTED BALANCES, AND EXPENDITURES TO JUNE 30, 1918.

State.	Apportionment.		Total.	Allotments to approved projects.	Unallotted balance.	Expenditures to June 30, 1918.
	1917	1918				
Alabama.....	\$104,148.90	\$208,297.80	\$312,446.70	\$252,794.16	\$59,652.54	\$39,123.64
Arizona.....	68,513.52	137,027.04	205,540.56	61,899.89	143,640.67	31,947.35
Arkansas.....	82,689.10	165,378.20	248,067.30	170,505.15	77,562.15	39,117.01
California.....	151,063.92	302,127.84	453,191.76	164,906.00	288,285.76	59,571.76
Colorado.....	83,690.14	167,380.28	251,070.42	119,840.59	131,229.83	.....
Connecticut.....	31,090.44	62,180.88	93,271.32	53,000.00	40,271.32	5,301.15
Delaware.....	8,184.37	16,368.74	24,553.11	.....	24,553.11	.....
Florida.....	55,976.27	111,952.54	167,928.81	37,041.64	130,887.17	2,663.39
Georgia.....	134,329.48	268,658.96	402,988.44	18,864.45	384,123.99	8,822.12
Idaho.....	60,463.50	120,927.00	181,390.50	181,390.00	.....	.....
Illinois.....	220,926.23	441,852.46	662,778.69	.....	662,778.69	.....
Indiana.....	135,747.62	271,495.24	407,242.86	.....	407,242.86	.....
Iowa.....	146,175.60	292,351.20	438,526.80	161,627.90	276,898.90	.....
Kansas.....	143,207.40	286,414.80	429,622.20	.....	429,622.20	.....
Kentucky.....	97,471.91	194,943.82	292,415.73	139,351.47	153,064.26	.....
Louisiana.....	67,474.66	134,949.32	202,423.98	199,688.06	2,735.92	35,636.87
Maine.....	48,451.50	96,903.00	145,354.50	141,333.46	4,021.04	14,757.03
Maryland.....	44,047.22	88,094.44	132,141.66	60,454.06	71,687.60	7,254.92
Massachusetts.....	73,850.95	147,701.90	221,552.85	109,248.38	112,304.47	21,820.00
Michigan.....	145,783.72	291,567.44	437,351.16	428,079.56	9,271.60	.....
Minnesota.....	142,394.06	284,788.12	427,182.18	333,842.18	93,340.00	13,259.16
Montana.....	98,287.19	196,574.38	294,861.57	.....	294,861.57	.....
Mississippi.....	88,905.84	177,811.68	266,717.52	90,000.00	176,717.52	.....
Missouri.....	169,720.41	339,440.82	509,161.23	40,181.35	468,979.88	.....
Nebraska.....	106,770.81	213,541.62	320,312.43	205,792.74	114,519.69	.....
Nevada.....	64,398.30	128,796.60	193,194.90	.....	193,194.90	.....
New Hampshire.....	20,996.62	41,993.24	62,989.86	61,457.64	1,532.22	1,668.86
New Jersey.....	59,212.68	118,425.36	177,638.04	59,212.68	118,425.36	.....
New Mexico.....	78,737.81	157,475.62	236,213.43	104,674.27	131,539.16	.....
New York.....	250,720.27	501,440.54	752,160.81	256,687.05	495,473.76	.....
North Carolina.....	114,381.92	228,763.84	343,145.76	135,696.41	207,449.35	22,153.93
North Dakota.....	76,143.06	152,286.12	228,429.18	81,117.88	147,311.30	.....
Ohio.....	186,905.42	373,810.84	560,716.26	382,076.00	178,640.26	13,006.11
Oklahoma.....	115,139.00	230,278.00	345,417.00	.....	345,417.00	.....
Oregon.....	78,687.37	157,374.74	236,062.11	180,000.00	56,062.11	.....
Pennsylvania.....	230,644.17	461,288.34	691,932.51	541,320.00	150,612.51	.....
Rhode Island.....	11,665.71	23,331.42	34,997.13	34,997.13	.....	.....
South Carolina.....	71,807.64	143,615.28	215,422.92	40,836.66	174,586.26	7,807.68
South Dakota.....	80,946.02	161,892.04	242,838.06	.....	242,838.06	.....
Tennessee.....	114,153.48	228,306.96	342,460.44	134,129.29	208,331.15	.....
Texas.....	291,927.81	583,855.62	875,783.43	140,405.14	735,378.29	.....
Utah.....	56,950.15	113,900.30	170,850.45	65,566.05	105,284.40	.....
Vermont.....	22,844.47	45,688.94	68,533.41	30,650.13	37,883.28	1,684.72
Virginia.....	99,660.71	199,321.42	298,982.13	113,067.39	185,914.74	15,721.12
Washington.....	71,884.28	143,768.56	215,652.84	212,241.82	3,411.02	84,129.03
West Virginia.....	53,270.46	106,540.92	159,811.38	54,891.48	104,919.90	.....
Wisconsin.....	128,361.07	256,722.14	385,083.21	168,787.36	216,295.85	.....
Wyoming.....	61,196.82	122,393.64	133,590.46	128,462.81	55,127.65	.....
Total.....	4,350,000.00	9,700,000.00	14,550,000.00	5,896,118.73	8,653,881.27	425,445.85



SECTION 8. *Cooperative construction, etc., of roads and trails, National Forests.*

## ADMINISTRATIVE AND RECONAISSANCE EXPENSES.

## EXPENDITURES.

Classification.	Forest Service.	Office of Public Roads.	Total.
Salaries:			
In Washington.....	\$4,336.66	\$2,491.68	\$6,828.34
Out of Washington.....	1,505.47	36,367.44	37,873.91
	5,843.13	38,859.12	44,702.25
Travel, station and field expenses.....	3,344.76	24,423.38	27,768.14
Equipment:			
Apparatus, instruments, laboratory.....		1,195.87	1,195.87
Furniture.....		2,264.30	2,264.30
Miscellaneous.....	54.30	4,796.51	4,850.81
Stationery.....		2,787.81	2,787.81
Rent.....		3,022.75	3,022.75
Telegraph, telephone and postage.....	.05	272.31	272.36
Freight, express and dravage.....	37.30	969.52	1,006.82
Heat, light, power and electricity.....		39.56	39.56
Printing.....		49.50	49.50
Miscellaneous supplies and services, etc.....		3,535.44	3,535.44
Total.....	9,279.54	82,216.07	91,495.61

## RECAPITULATION.

Unincumbered balance brought forward from 1917.....	\$72,984.32	
Office Public Roads reserve for unpaid liabilities, 1917.....	9,211.29	
Allotment for 1918.....	100,000.00	
	182,195.61	
Allotment to Forest Service, 1918.....	\$10,000.00	
Additional allotment to Forest Service.....	2,600.00	
Allotment from 1917 fund to Forest Service.....	689.67	
Total.....	13,289.67	
Balance.....	168,905.94	
Office Public Roads, expenditures fiscal year 1918.....	82,216.07	
Allotment to States:		
Arkansas.....	\$26,559.00	
Florida.....	3,500.00	
	30,059.00	
Total.....	112,275.07	
Office Public Roads, unexpended balance.....	56,630.87	
Office Public Roads, outstanding liabilities.....	13,245.35	
Office Public Roads, unencumbered balance.....		\$43,385.52
Forest Service allotments, 1918.....	13,289.67	
Reserve for unpaid liabilities, 1917.....	2.00	
Total.....	13,291.67	
Forest Service expenditures, 1918.....	9,279.54	
Forest Service unexpended balance.....	4,012.13	
Forest Service outstanding liabilities.....	3,680.37	
Forest Service unencumbered balance.....		331.76
Total unencumbered available balance.....		43,717.28



CONSTRUCTION AND MAINTENANCE.

Salaries: Out of Washington.....	\$17,192.52
Travel, station and field.....	58,554.50
Equipment:	
Apparatus, instruments, laboratory.....	124.67
Furniture and office fixtures.....	105.56
Miscellaneous.....	6,047.32
Stationery.....	1,087.70
Rent.....	88.75
Telegraph, telephone, and postage.....	30.54
Freight, express, and drayage.....	2,775.26
Heat, light, power, and electricity.....	19.65
Miscellaneous supplies, services, etc.....	5,511.23
Total.....	91,537.70

STATEMENT OF APPORTIONMENT, PROJECT ALLOTMENTS, AND UNALLOTTED BALANCES, JUNE 30, 1918.

State.	Apportionment.		Total.	Allotments to approved projects.	Unallotted balance.	Expendi- tures to June 30, 1918.
	1917.	1918.				
Alaska.....	\$46,280.00	\$46,354.00	\$92,634.00	.....	\$92,634.00	.....
Arizona.....	59,795.00	58,604.00	118,399.00	\$6,400.00	111,999.00	\$4,622.37
Arkansas.....	11,294.00	36,362.00	47,656.00	42,656.00	5,000.00	.....
California.....	140,763.00	140,988.00	281,751.00	72,400.00	209,351.00	16,276.53
Colorado.....	62,335.00	62,575.00	124,910.00	86,050.00	38,860.00	11,813.32
Idaho.....	108,010.00	108,730.00	216,740.00	83,872.00	132,868.00	7,512.71
Montana.....	69,901.00	70,042.00	139,943.00	112,000.00	27,943.00	5,618.91
Nevada.....	19,195.00	19,296.00	38,491.00	5,450.00	33,041.00	4,933.99
New Mexico.....	42,622.00	42,495.00	85,117.00	54,350.00	30,767.00	47.17
Oregon.....	127,794.00	128,111.00	255,905.00	84,890.00	171,015.00	2,411.40
South Dakota.....	8,115.00	8,092.00	16,207.00	16,000.00	207.00	2,889.29
Utah.....	40,982.00	41,167.00	82,149.00	68,300.00	13,849.00	20,948.73
Washington.....	91,739.00	91,944.00	183,683.00	131,345.37	52,337.63	3,808.04
Wyoming.....	40,566.00	40,684.00	81,250.00	12,750.00	68,500.00	10,634.69
Florida.....	9,552.00	13,495.00	23,047.00	23,047.00	.....	20.55
Michigan.....						
Minnesota.....						
Nebraska.....						
North Dakota.....						
Oklahoma.....	21,057.00	21,120.00	42,177.00	.....	42,177.00	.....
Georgia.....						
Maine.....						
New Hampshire.....						
North Carolina.....						
South Carolina.....	.....	.....	.....	.....	.....	.....
Tennessee.....						
Virginia.....						
West Virginia.....	.....	.....	.....	.....	.....	.....
Total.....	900,000.00	1 930,059.00	1,830,059.00	799,510.37	1,030,548.63	91,537.70

<sup>1</sup> This amount includes \$30,059 of the administrative fund of \$90,000: Florida, \$3,500, Arkansas, \$26,559.



Witness my hand and seal this 1st day of January 1881.

JOHN R. STALLER, Notary Public for the State of New York.

Subscribed and sworn to before me this 1st day of January 1881.

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